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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,150	03/02/2004	Howard E. Huber JR.	509/37206	3033
23646 BARNES & TI	7590 03/22/2007 HORNBURG LLP	EXAMINER		
750-17TH STI		KING, BRADLEY T		
SUITE 900 WASHINGTON, DC 20006-4675			ART UNIT	PAPER NUMBER
	.,		3683	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	. DELIVERY MODE	
3 MO	NTHS	03/22/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)		
Office Action Summary		10/790,150	HUBER ET AL.		
		Examiner	Art Unit		
		Bradley T. King	3683		
Period fo	The MAILING DATE of this communication r Reply	n appears on the cover sheet w	vith the correspondence add	dress	
A SHO WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR RICHEVER IS LONGER, FROM THE MAILIN asions of time may be available under the provisions of 37 CI SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory pree to reply within the set or extended period for reply will, by seply received by the Office later than three months after the end patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUN FR 1.136(a). In no event, however, may a on. period will apply and will expire SIX (6) MO statute, cause the application to become A	ICATION.  In reply be timely filed  INTHS from the mailing date of this contained by the co		
Status					
2a) <u></u>	Responsive to communication(s) filed on This action is <b>FINAL</b> . 2b) Since this application is in condition for all closed in accordance with the practice under the condition of the closed in accordance with the practice under the closed in the clo	This action is non-final. owance except for formal ma	•	merits is	
Dispositi	on of Claims		-1/		
5)□ 6)⊠ 7)□	Claim(s) 4-18 and 20 is/are pending in the 4a) Of the above claim(s) is/are with Claim(s) is/are allowed.  Claim(s) 4-18 and 20 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction a	ndrawn from consideration.	·•		
Applicati	on Papers	,			
10)	The specification is objected to by the Example The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the control of the oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abeya prrection is required if the drawing	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CF	• •	
Priority u	ınder 35 U.S.C. § 119		,		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some col None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachmen	k(s) -				
1)  Notice 2)  Notice 3)  Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	B) Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application 		

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 20 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement and the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Independent claim 11 has been amended to include details of a control valve and relief valve that appears to be specific to the embodiment of figure 4. It is not clear if the 65 pound actuator force feature is possessed by the embodiment of figure 4. The original disclosure remains silent as to the 65 pound force feature in the discussions of the embodiment of figure 4.

## Allowable Subject Matter

Claims 11 and 14-18 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to disclose the details of the control valve responsive to fluid pressure at the brake release port and configured to pilot a pressure relief valve

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configured to allow fluid flow into the reservoir when a pressure at the pump apply port reaches a pre-determined level.

# Response to Arguments

Applicant's arguments filed 12/14/2006 have been fully considered but they are not persuasive. Please note the new issues set forth above.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bradley T. King whose telephone number is (571) 272-7117. The examiner can normally be reached on 11:00-7:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James McClellan can be reached on (571) 272-6786. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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BTK

BRADLEY KING PATENT EXAMINER